

## INTERNATIONAL SEARCH REPORT

Int. on. Application No.

PCT/FR 03/02880

## A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 G01N21/31

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 G01N G02B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 0 489 546 A (BRITISH PETROLEUM CO PLC) 10 June 1992 (1992-06-10) column 1, line 1-3 column 4, line 31 - line 55 column 11, line 16 - column 12, line 55 figures 8,9 ---	1-7,10
X	US 4 880 304 A (JAEB JONATHAN P ET AL) 14 November 1989 (1989-11-14) figure 4A column 4, line 8 - line 10 column 5, line 35 - line 47 ---	1-7,10
X	DE 10 79 857 B (ERICH LETTERER DR) 14 April 1960 (1960-04-14) column 5, line 22 - line 58 figure 2 ---	1-7,10
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☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

## \* Special categories of cited documents:

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- \*P\* document published prior to the international filing date but later than the priority date claimed

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\*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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Date of the actual completion of the international search

24 February 2004

Date of mailing of the international search report

02/03/2004

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 4 305 659 A (BILSTAD ARNOLD C ET AL) 15 December 1981 (1981-12-15) figure 1 column 2, line 53 - line 63 ---	1-7,10
X	EP 0 457 624 A (SIEGER LTD) 21 November 1991 (1991-11-21) figure 1 column 4, line 38 -column 5, line 15 -----	1-7,10

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